DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No. XER2 292 D/99580

As a below inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AMORPHOUS SILICON SENSOR WITH MICRO-SPRING INTERCONNECTS FOR ACHIEVING HIGH UNIFORMITY IN INTEGRATED LIGHT-EMITTING SOURCES

the specification	on or which	·	
<u>x</u> is atta	ached hereto	OR was filed on Application and was ame	Serial No. ended on (if applicable)
I hereby state that I have claims, as amended by a			ne above identified specification, including the
I acknowledge the duty accordance with Title 3			the patentability of this application in
Provisional application(designated at least one of below any foreign or Pro-	s) for patent or inve- country other than the ovisional application of date before that	entor's certificate, or 365 ne United States of Amer	s Code, 3 119 or 365(b) of any foreign or U.S. (a) of any PCT international application which rica, listed below and have also identified or's certificate or of any PCT international ich priority is claimed:
(Number)	(Country)	(Day/Month	Year Filed)
international application of each of the claims of application in the manne the duty to disclose mate	designating the Un this application is not provided by the fi crial information where the became	ited States of America, lot disclosed in the prior irst paragraph of Title 35 hich is material to patent available between the fi	y United States application(s) or any PCT listed below and, insofar as the subject matter United States application or PCT Internationa 5, United States Code, 3 112, I acknowledge ability as defined in Title 37, of Federal ling date of the prior application and the
(Application Serial No.)	(Filing	Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing	Date)	(Status) (patented, pending, abandoned)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Reg. No. 40,492 Mark E. Bandy. Reg. No. 35,788 Brian G. Bembenick Reg. No. 41,463 John P. Cornely. Reg. No. 41.687 Joseph D. Dreher. Reg. No. 37,123 Christopher B. Fagan, Reg. No. 22,987 Jude A. Fry. Reg. No. 38,340 Steven M. Haas. Reg. No. 37,841 W. Scott Harders, Reg. No. 42,629 Michael E. Hudzinski. Reg. No. 28,383 Reg. No. 34,185 Richard M. Klein. Reg. No. 33,000 Thomas E. Kocovsky, Jr. Sandra M. Koenig. Reg. No. 33.722 Scott A. McCollister, Brian E. Kondas. Reg. No. 40,685 Reg. No. 33,961 Reg. No. 26,482 James W. McKee, Richard J. Minnich. Reg. No. 24,175 Jay F. Moldovanyi, Reg. No. 29,678 Philip J. Moy. Reg. No. 31,280 Timothy E. Nauman. Reg. No. 32, Patrick R. Roche. Reg. No. 29. Mark S. Reg. No. 34,261 Albert P. Sharpe, III. Reg. No. 19,879 Reg. No. 37,450 Svat. R. Scott Speroff, Richard B. Domingo Reg. No. 34,261 Henry Fleischer John E. Beck Reg. No. 22,833 Reg. No. 25,582 Reg. No. 20,881 Eugene O. Palazzo Jon A. Small Reg. No. 32,631 Mark Costello Reg. No. 31,342 Juergen Krause-Polstorff Reg. No. 41127

DIRECT TELEPHONE CALLS TO: (name and telephone number)

Albert P. Sharpe, III (216) 861-5582

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under 3 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of first joint inventor: Francesco Lemmi
Inventor's Signature:

Residence: 540 University Drive, Apt. #1

Menlo Park, CA 94025

Country of Citizenship: Italy

Post Office Address: 540 University Drive, Apt. #1

Menlo Park, CA 94025

Full name of second joint inventor; Christopher L. Chua
Inventor's Signature:
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San Jose, CA 95123

Country of Citizenship: Philippines

Post Office Address: 636 Curie Drive

San Jose, CA 95123

Full name of third joint inventor: Ping Mei
Inventor's Signature: Date: 12/16/99
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Palo Alto, CA

Country of Citizenship: USA

Post Office Address: 2251 Williams Street

Palo Alto, CA 94306

Post Office Address: 328 Camelot Drive

Oceanside, CA 92054

Full name of fourth joint inventor: JengPing Lu- Inventor's Signature: 210 Alderon Avenue, Apt. 22 Mountain View, CA 94041	Date: 12/16/99
Country of Citizenship: Taiwan	Post Office Address: 210 Calderon, Apt. 22 Mountain View, CA 94041
Full name of fifth joint inventor: David K., Fork Inventor's Signature: Residence: 1993 Farndon Avenue Los Altos, CA	Date: 12/17/99
Country of Citizenship: USA	Post Office Address: 4276 Wilkie Way, Apt. D Palo Alto, CA 94306
Full name of sixth joint inventor: Harry J. McIntyre Inventor's Signature: Residence: 328 Camelot Drive Oceanside, CA	Date:

Country of Citizenship: USA



DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No. XER2 292 D/99580

As a below inventor, I hereby declare that:

the specification of which

(Application Serial No.)

My residence, post office address and citizenship are as stated below next to my name,

(Filing Date)

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AMORPHOUS SILICON SENSOR WITH MICRO-SPRING INTERCONNECTS FOR ACHIEVING HIGH UNIFORMITY IN INTEGRATED LIGHT-EMITTING SOURCES

OR was filed on is attached hereto <u>_X</u> Application Serial No. _____ and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, code of Federal Regulations, 3 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, 3 119 or 365(b) of any foreign or U.S. Provisional application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign or Provisional application(s) for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is Prior Foreign Application (Day/Month/Year Filed) (Number) (Country) I hereby claim the benefit under Title 35, United States, > 120 of any United States application(s) or any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of Title 35. United States Code, 3 112. I acknowledge the duty to disclose material information which is material to patentability as defined in Title 37, of Pederal Regulations Code, > 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application: (Application Serial No.) (Filing Date) (patented, pending, abandoned)

(Status)

(patented, pending, abandoned)

therewith.



Attorney's Docket No. XER 2 292 D/99580 Page 2 of 3

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected

Steven M. Auvil,	Reg. No. 40,492	Mark E. Bandy,	Reg. No. 35,788	Brian G. Bembenick	Reg. No. 41,463
John P. Cornely.	Reg. No. 41,687	Joseph D. Dreher,	Reg. No. 37,123	Christopher B. Fagan,	Reg. No. 22,987
Jude A. Fry.	Reg. No. 38,340	Steven M. Haas,	Reg. No. 37,841	W. Scott Harders,	Reg. No. 42,629
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Sandra M. Koenig.	Reg. No. 33,722	Brian B. Kondas.	Reg. No. 40,685	Scott A. McCollister.	Reg. No. 33,961
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Philip J. Moy.	Reg. No. 31,280	Timothy E. Nauman,	Reg. No. 32,	Patrick R. Roche,	Reg. No. 29,
Mark S. Svat.	Reg. No. 34,261	Albert P. Sharpe, III,	Reg. No. 19,879	R. Scott Speroff.	Reg. No. 37,450
Richard B. Domingo	Reg. No. 34,261	Henry Fleischer	Reg. No. 25,582	John B. Beck	Reg. No. 22,833
Busene O. Palazzo	Reg. No. 20,881	Jon A. SmallReg, No. 3		ostello Reg. No. 3	1,342
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Full name of first joi Inventor's Signature	int inventor: Francesco Lemmi	_Date:		
Residence:	540 University Drive, Apt. #1 Menlo Park, CA 94025			
Country of Citizensh	úp; Italy		Post Office Address:	540 University Drive, Apt. #1 Menlo Park, CA 94025
Inventor's Signature Residence:	joint inventor: Christopher L. 636 Curie Drive San Jose, CA 95123	Chua _Date:		
Country of Citizensh	ip: Philippines		Post Office Address:	636 Curie Drive San Jose, CA 95123
Inventor's Signature	oint inventor: Ping Mei 2251 Williams Street Palo Alto, CA	_Date:		
Country of Citizensh	nip: -China		-Post-Office-Address:	-2251-Williams Street-Palo Alto, CA 94306

Attorney's Docket No. XER 2 292 D/99580 Page 3 of 3

Oceanside, CA 92054

Full name of fourth joint inventor: JengPing Lu Inventor's Signature: Residence: 210 Calderon, Apt. 22 Mountain View, CA 94041	_Date:_	
Country of Citizenship: Taiwan		Post Office Address: 210 Calderon, Apt. 22 Mountain View, CA 94041
Full name of fifth joint inventor: David K. Fork Inventor's Signature: Residence: 4276 Wilkie Way, Apt. D Palo Alto, CA	Date:_	
Country of Citizenship: USA	÷	Post Office Address: 4276 Wilkie Way, Apt. D Palo Alto, CA 94306
Full name of sixth joint inventor: Harry J. McIntyn Inventor's Signature: 128 Camelor Drive Oceanside, CA	re Date:_	12(20/1999
Country of Citizenship: USA		Post Office Address: 328 Camelot Drive